

## INTERNATIONAL SEARCH REPORT

PCT/EP2004/052593

<b>A. CLASSIFICATION OF SUBJECT MATTER</b>		<b>IPC 7 E21B7/18</b>	<b>E21B10/60</b>	<b>B24C1/04</b>	<b>B24C5/04</b>	<b>E21B41/00</b>
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According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 E21B B24C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 119 338 A (JETIN IND LTD) 26 September 1984 (1984-09-26) page 7, lines 21-23 figure 1	1,8
Y	-----	2,11
X	US 4 555 872 A (YIE GENE G) 3 December 1985 (1985-12-03) column 17, lines 20-23 column 17, lines 37-39 column 17, lines 50-54 figure 1	1-4,8,9
Y	-----	2
Y	WO 00/66872 A (SHELL CANADA LTD ;SHELL INT RESEARCH (NL)) 9 November 2000 (2000-11-09) the whole document -----	11
	-/-	

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

## • Special categories of cited documents :

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Date of the actual completion of the International search

14 January 2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	US 6 283 833 B1 (COOGAN ROSS T ET AL) 4 September 2001 (2001-09-04) column 11, lines 54-61 table 1 figure 1 -----	1,11
A	WO 02/34653 A (SHELL CANADA LTD ;SHELL INT RESEARCH (NL)) 2 May 2002 (2002-05-02) cited in the application figure 4 -----	1,11
A	US 2 779 571 A (ORTLOFF JOHN E) 29 January 1957 (1957-01-29) column 1, lines 32-34 figure 1 -----	1,11
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